

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

Date.....

No. 1st and Final Bill

Division: **BBMP, Dasarahalli**

Sub-Division: **Shettyhalli Sub Division**

Bill Received No.

Dated

Divisional

Cash Book Voucher No..... Dated.....

Sub Divisional

Schedule Docket No.

Head of Account:

Est.Cost: **50.00 Lakhs**

D.R.No. :

Name of Work (as per sanctioned estimate) :	Providing CC Camera at in Mallasandra Colony and other area Block spots in ward No.13 Shettyhalli Sub Division
Name of Contractor and Full Address :	Sri Kumar B.J, No.01, Shree Nilaya, Behind Rangamandira, Bagalagunte, Bangalore 560073.
Reference to Agreement No	EE / DD / WO / 366 / 2018-19 dated : 27.02.2019.

Certified that the measurements were taken by me on 3/7/19 and recorded in Pages 6338 to 391
of measurement Book No. 634/17-18 and that the work is satisfactorily executed.

h.s.j.
Contractor

[Signature]
Officer-in-charge of work

Certified that the measurement were taken by me on 3/7/19 and found correct. The work is satisfactorily executed. Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment

Work Code: **013-19-000020**

[Signature]
Sub-Division Officer

- 1) Total value of work done or supplies made as per account within
- 2) Deduct amount to be held in reserve being percent Rs.....
- 3) " Balance
- 4) Deduct Payment:
 - a. Amount of previous payment as in the Office Cash Book Voucher
No.....Dated.....S.D. No..... Amount adjusted
towards cash advance recovery of
 - b. Payments } cost store or other material supplied.
Now made } recovery of amount creditable to this/other work
Amount paid on this bill Cheque / Cash.
- 5) Balance being unpaid value of work done held in reserve.
- 6) Deduct cash advance made on the Office cash Book Voucher No.....
dated.....less adjustments.
- 7) Net amount due to or from Contractor adjustments items.
- 8) Advance to Contractor for materials brought to site (as detailed) within.
- 9) Value of Government materials supplied. Total amount adjusted -

Contractor's Signature
[Signature]

Received Rs..... (in words).....

by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

(For use in the Office)

Witness

1.

2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Stamp

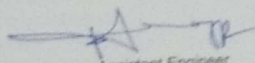
Executive Engineer

Description of Item
Earthwork excavation by manual means for roads, drains & similar works in ordinary soil involving , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specifications and directions of the Engineer-in-charge.
Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications and directions of the Engineer-in-charge.
Filling available excavated earth (excluding rock) in sides cum of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications and directions of the Engineer-in-charge.
4.0 Mega Pixel high definition upto 60Mtr IR Night Vision CCTV Camera-EXIR with SD Card Provision complete as per specifications and directions of the Engineer-in-charge.
Supplying Pole for PTZ Erection with Civil Work complete as per specifications and directions of the Engineer-in-charge.
Supplying Of 6U Rack with SS Lock & Key complete as per specifications and directions of the Engineer-in-charge.
Junction Metal Box complete as per specifications and directions of the Engineer-in-charge.
5 Port Switch complete as per specifications and directions of the Engineer-in-charge.
HDMI Splitter or Auto Video Switch Output complete as per specifications and directions of the Engineer-in-charge.
Power Adopter complete as per specifications and directions of the Engineer-in-charge.
Supply and Installation/Fixing/Provision of Outdoor type Thermoplastic Modular Panel Enclosure with Transparent Polycarbonate Lid Shock Proof IP65 (weather Proof) Rust proof Dust Proof, water proof Corrosion proof having internally embedded gasket on both lid and flap suitable to fix single phase/ Three Phase Energy Meter in suitable base plate and having a provision for fuse/MCB Cutout along with complete tamper proof SEALING facility 600mm X 600mm X 170MM complete as per specifications and directions of the Engineer-in-charge.
UPS 2Hours Backup complete as per specifications and directions of the Engineer-in-charge.
Battery 2 Hours Backup complete as per specifications and directions of the Engineer-in-charge.
Supplying of 32 Channel NVR (NVR defulat without HDD) with 2SATA H264 complete as per specifications and directions of the Engineer-in-charge.
Supplying of 4 TB Harddisk-seagate Engineer in Charge of work complete as per specifications and directions of the Engineer-in-charge.
Supplying of 4+4 POE switch TP link complete as per specifications and directions of the Engineer-in-charge.
Supplying of 4 Pin Spike Pin Cana/reputed complete as per specifications and directions of the Engineer-in-charge.

Unit	Previous Measurements		Present Measurements			Total up to date	
	Qty	Amount	Qty	Rate	Amount	Qty	Amount
Cum	-	-	9.36	210.00	1965.60	9.36	1965.60
Cum	-	-	1.40	5500.00	7700.00	1.40	7700.00
Cum	-	-	9.36	225.00	2106.00	9.36	2106.00
No's	-	-	78.00	18000.00	1404000.00	78.00	1404000.00
Each	-	-	26.00	18000.00	468000.00	26.00	468000.00
No's	-	-	26.00	5500.00	143000.00	26.00	143000.00
No's	-	-	26.00	450.00	11700.00	26.00	11700.00
No's	-	-	26.00	600.00	15600.00	26.00	15600.00
No's	-	-	26.00	3000.00	78000.00	26.00	78000.00
No's	-	-	26.00	290.00	7540.00	26.00	7540.00
Each	-	-	2.00	14000.00	28000.00	2.00	28000.00
No's	-	-	2.00	8700.00	17400.00	2.00	17400.00
No's	-	-	2.00	10800.00	21600.00	2.00	21600.00
No's	-	-	3.00	36000.00	108000.00	3.00	108000.00
No's	-	-	12.00	13000.00	156000.00	12.00	156000.00
No's	-	-	26.00	7000.00	182000.00	26.00	182000.00
Each	-	-	52.00	1200.00	62400.00	52.00	62400.00

Description of Item
Supportable CAD6/CAD5 Cable /Power Cable FRLS complete as per specifications and directions of the Engineer-in-charge.
Supportable CAD6/CAD5 Cable /Power Cable Cabling.Laying Charges complete as per specifications and directions of the Engineer-in-charge.
Patch cable for connectivity complete as per specifications and directions of the Engineer-in-charge.
ing Of 12V/2.5A Adopler complete as per specifications and directions of the Engineer-in-charge.
Breaker For CC TV Protection complete as per specifications and directions of the Engineer-in-charge.
ing of Hardware items and fixing charges complete as per specifications and directions of the Engineer-in-charge.
I3 Processer- 450 MHZ, 8Gb Ram, 250Gb Hard Disk Full Core complete as per specifications and directions of the Engineer-in-charge.
ion Charges for Camera and NVR complete as per specifications and directions of the Engineer-in-charge.
figuration complete as per specifications and directions of the Engineer-in-charge.
ing Of 42" LED TV Make Samsung/LG/Philips/Videocon complete as per specifications and directions of the Engineer-in-charge.
Maintainance Checking of NVR Quaterly Check complete as per specifications and directions of the Engineer-in-charge.

that the contractor has work done satisfactorily.
 actor has removed the debries from work site.
 any dept. materials issued to contractor


 Assistant Engineer
 Ward No 13, Mallasandra

Unit	Previous Measurements		Present Measurements			Total up to date	
	Qty	Amount	Qty	Rate	Amount	Qty	Amount
Permttr	-	-	2184.00	140.00	305760.00	2184.00	305760.00
Permttr	-	-	2184.00	150.00	327600.00	2184.00	327600.00
No's	-	-	78.00	550.00	42900.00	78.00	42900.00
No's	-	-	78.00	300.00	23400.00	78.00	23400.00
No's	-	-	78.00	260.00	20280.00	78.00	20280.00
Each	-	-	78.00	1500.00	117000.00	78.00	117000.00
No's	-	-	1.00	42000.00	42000.00	1.00	42000.00
Set	-	-	81.00	4200.00	340200.00	81.00	340200.00
Each	-	-	81.00	3300.00	267300.00	81.00	267300.00
Each	-	-	2.00	75000.00	150000.00	2.00	150000.00
Month	-	-	8.00	12650.00	101200.00	8.00	101200.00
			Total Rs		4452651.60		4452651.60
			Add GST 12%		534318.19		534318.19
			Total Rs		4986969.79		4986969.79

Assistant Executive Engineer
 Shettyhalli Sub Division
 BBMP, Bangalore